

RAW SEQUENCE LISTING  
 PATENT APPLICATION: US/09/819,157

DATE: 04/16/2001  
 TIME: 11:40:51

Input Set : A:\Pto.amc  
 Output Set: N:\CRF3\04162001\I819157.raw

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3 <110> APPLICANT: Coffman, J.L., et al.
5 <120> TITLE OF INVENTION: METHODS FOR PURIFYING HIGHLY ANIONIC PROTEINS
7 <130> FILE REFERENCE: GPN-002
C--> 9 <140> CURRENT APPLICATION NUMBER: US/09/819,157
C--> 10 <141> CURRENT FILING DATE: 2001-03-27
12 <150> PRIOR APPLICATION NUMBER: US 60/193,351
13 <151> PRIOR FILING DATE: 2000-03-27
15 <160> NUMBER OF SEQ ID NOS: 1
17 <170> SOFTWARE: PatentIn Ver. 2.0
19 <210> SEQ ID NO: 1
20 <211> LENGTH: 402
21 <212> TYPE: PRT
22 <213> ORGANISM: Homo Sapiens
24 <400> SEQUENCE: 1
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26 1 5 10 15
28 Ser Leu Gln Leu Trp Asp Thr Trp Ala Asp Glu Ala Gln Lys Ala Leu
29 20 25 30
31 Gly Pro Leu Leu Ala Arg Asp Arg Arg Gln Ala Thr Gln Tyr Glu Tyr
32 35 40 45
34 Leu Asp Tyr Asp Phe Leu Pro Gln Thr Gln Pro Pro Gln Met Leu Arg
35 50 55 60
37 Asn Ser Thr Asp Thr Thr Pro Leu Thr Gly Pro Gly Thr Pro Gln Ser
38 65 70 75 80
40 Thr Thr Val Glu Pro Ala Ala Arg Arg Ser Thr Gly Leu Asp Ala Gly
41 85 90 95
43 Gly Ala Val Thr Glu Leu Thr Thr Glu Leu Ala Asn Met Gly Asn Leu
44 100 105 110
46 Ser Thr Asp Ser Ala Ala Met Gln Ile Gln Thr Thr Gln Pro Ala Ala
47 115 120 125
49 Thr Gln Ala Gln Thr Thr Pro Leu Ala Ala Thr Gln Ala Gln Thr Thr
50 130 135 140
52 Arg Leu Thr Ala Thr Gln Ala Gln Thr Thr Pro Leu Ala Ala Thr Gln
53 145 150 155 160
55 Ala Gln Thr Thr Pro Pro Ala Ala Thr Gln Ala Gln Thr Thr Gln Pro
56 165 170 175
58 Thr Gly Leu Glu Ala Gln Thr Thr Ala Pro Ala Ala Met Glu Ala Gln
59 180 185 190
61 Thr Thr Ala Pro Ala Ala Met Glu Ala Gln Thr Thr Pro Pro Ala Ala
62 195 200 205
64 Met Glu Ala Gln Thr Thr Gln Thr Thr Ala Met Glu Ala Gln Thr Thr
65 210 215 220
67 Ala Pro Glu Ala Thr Glu Ala Gln Thr Thr Gln Pro Thr Ala Thr Glu
68 225 230 235 240
70 Ala Gln Thr Thr Pro Leu Ala Ala Met Glu Ala Leu Ser Thr Glu Pro
71 245 250 255
73 Ser Ala Thr Glu Ala Leu Ser Met Glu Pro Thr Thr Lys Arg Gly Leu

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74          260          265          270
76 Phe Ile Pro Phe Ser Val Ser Ser Val Thr His Lys Gly Ile Pro Met
77          275          280          285
79 Ala Ala Ser Asn Leu Ser Val Asn Tyr Pro Val Gly Ala Pro Asp His
80          290          295          300
82 Ile Ser Val Lys Gln Cys Leu Leu Ala Ile Leu Ile Leu Ala Leu Val
83 305          310          315          320
85 Ala Thr Ile Phe Phe Val Cys Thr Val Val Leu Ala Val Arg Leu Ser
86          325          330          335
88 Arg Lys Gly His Met Tyr Pro Val Arg Asn Tyr Ser Pro Thr Glu Met
89          340          345          350
91 Val Cys Ile Ser Ser Leu Leu Pro Asp Gly Gly Glu Gly Pro Ser Ala
92          355          360          365
94 Thr Ala Asn Gly Gly Leu Ser Lys Ala Lys Ser Pro Gly Leu Thr Pro
95          370          375          380
97 Glu Pro Arg Glu Asp Arg Glu Gly Asp Asp Leu Thr Leu His Ser Phe
98 385          390          395          400
100 Leu Pro

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VERIFICATION SUMMARY

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L:9 M:270 C: Current Application Number differs, Replaced Application Number

L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date